

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P O Box 1450 Alexandra, Virginia 22313-1450 www.weylo.gov

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
Ī	10/574,182	05/31/2007	Lai Albert	PAT051413-US-PCT	7439
	75074 7590 0406/2011 NOVARTIS INSTITUTES FOR BIOMEDICAL RESEARCH, INC.			EXAMINER	
	220 MASSACHUSETTS CAMBRIDGE, MA 02139	HUSETTS AVENUE		TSAY, MARSHA M	
				ART UNIT	PAPER NUMBER
				1656	
				NOTIFICATION DATE	DELIVERY MODE
				04/06/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

NIBR.MAILDATA@NOVARTIS.COM PATRICIA.HOFSTETTER@NOVARTIS.COM



UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria. Virginia 22313-1450

APPLICATION NO./ FILING DATE FIRST NAMED INVENTOR / ATTORNEY DOCKET NO.
CONTROL NO. PATENT IN REEXAMINATION

EXAMINER

ART UNIT PAPER
1656 20110331

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

This is an Office communication to note that in the Office action of March 4, 2011, on page 3, the second paragraph inadvertently referred to the cited 103(a) reference, Williams et al. (US 20040086913), as "Kaufman et al.". The confusion was discussed in a telephonic interview with Applicant's representative on March 31, 2011.

Therefore, the March 4, 2011 Office action, on page 3, the second paragraph should read as:

It would have been obvious to one of ordinary skill in the art at the time of the invention to detect colon cancer associated with expression of a nucleic acid in a test cell sample comprising detecting a level of expression of at least one identifying sequence which consists of 20 contiguous nucleotides from one of SEQ ID NOS: 1-316 and compare the expression level of the identifying sequence in the test sample with a level of expression of nucleic acid in a normal cell sample where an altered level of expression of said identifying sequence is indicative of colon cancer in the test cell sample, based on the teachings of Williams (Iclaims 31, 40). It should be noted that the positions 329-330 of instant SEQ ID NO: 15 and positions 188-189 of instant SEQ ID NO: 25 are the nucleotides "ga" and "gr" respectively. Therefore, an identifying sequence of 20 contiguous nucleotides from one of SEQ ID NOS: 1-316 of Williams et al. would include at least the nucleotides "ga" or "gr".

The original paragraph (lines 7, 10-11) inadvertently had the terms "Kaufman et al." and "indentifying" instead of "Williams et al." and "identifying."

/Marsha M. Tsay/ Primary Examiner, Art Unit 1656

10/574 182